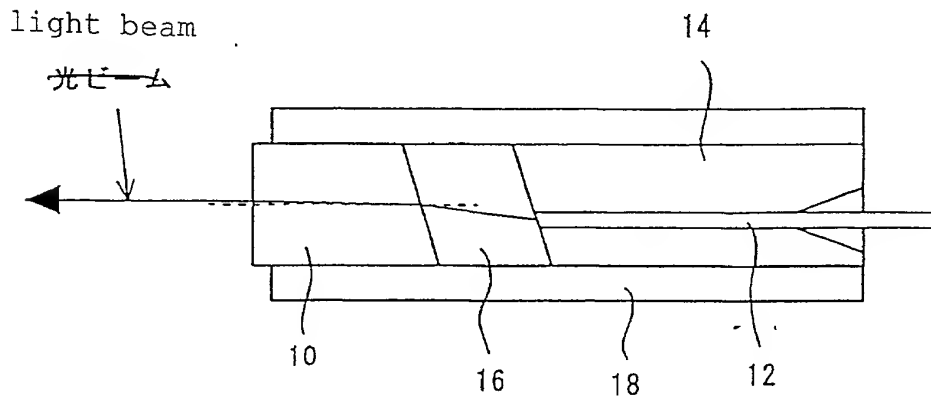
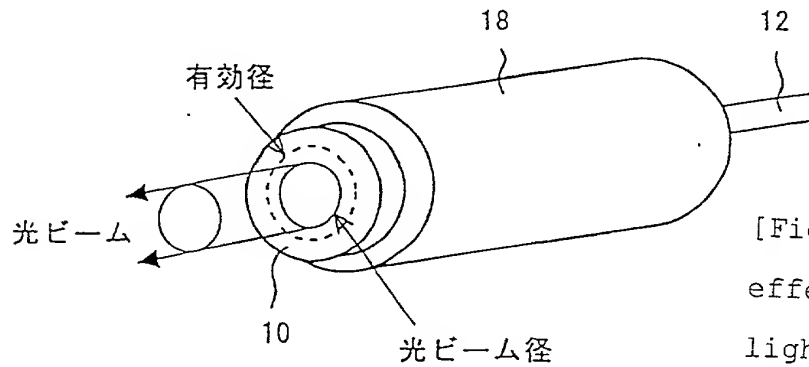


【書類名】 図面

【図1】 Fig. 1



【図2】 Fig. 2



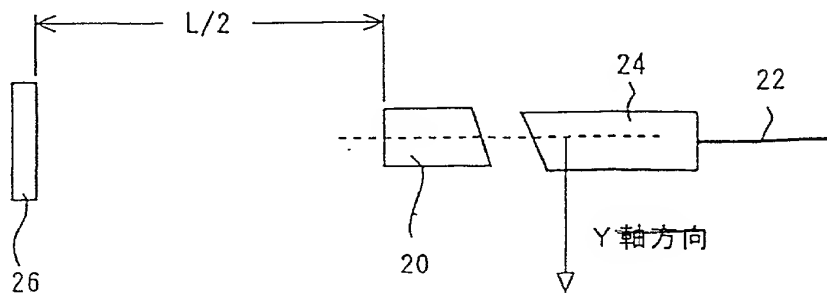
[Fig. 2]

effective diameter

light beam

light beam diameter

【図3】 Fig. 3



[Fig. 3]

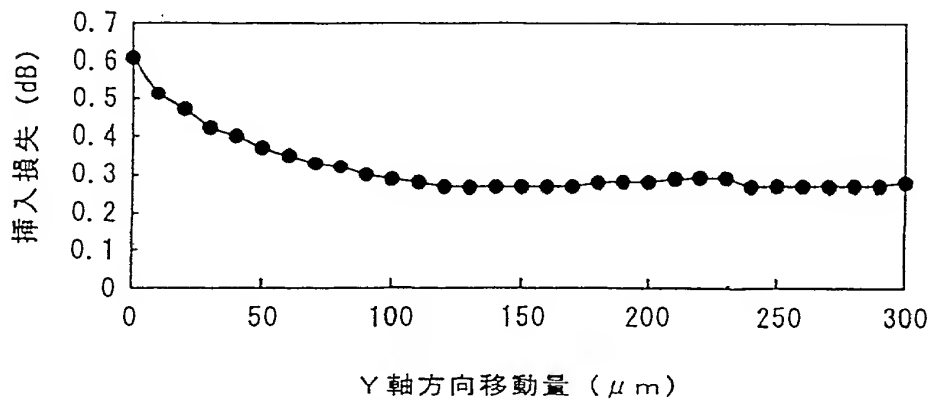
Y-direction

[図 4] Fig. 4

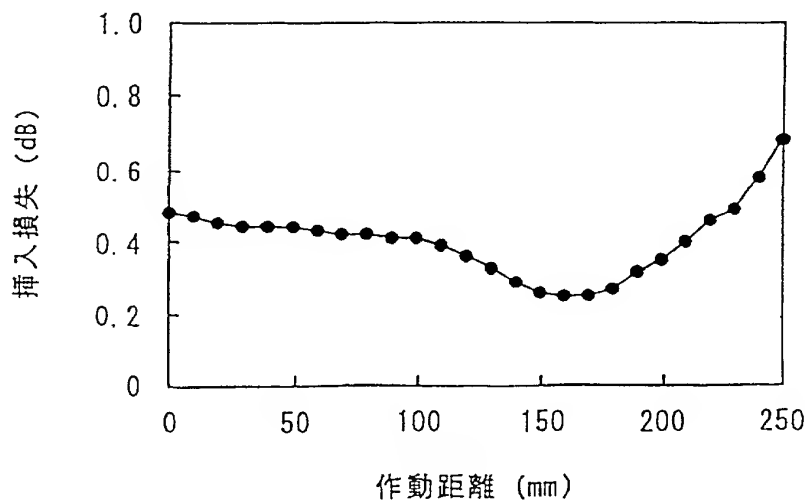
[Fig. 4]

insertion loss (dB)

Y-direction moving distance ( $\mu\text{m}$ )



[図 5] Fig. 5

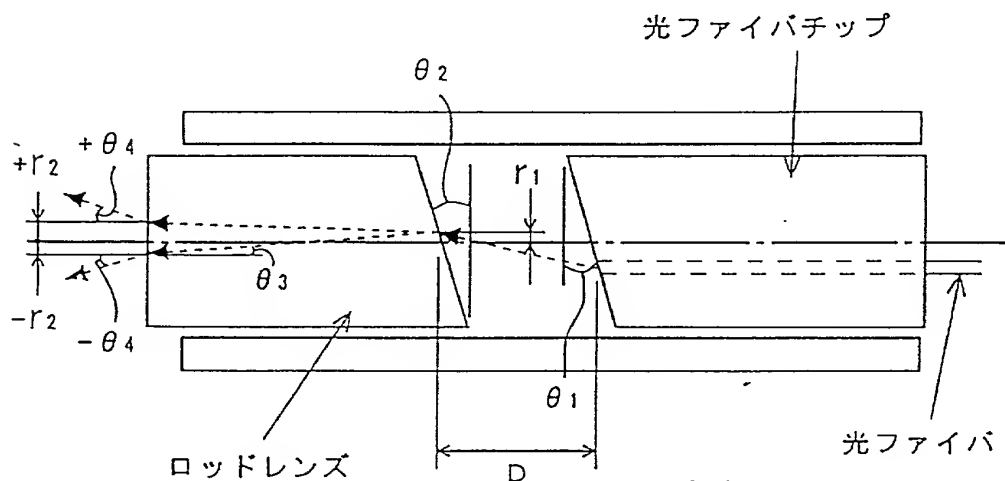


[Fig. 5]

insertion loss (dB)

working distance (mm)

図6 Fig. 6



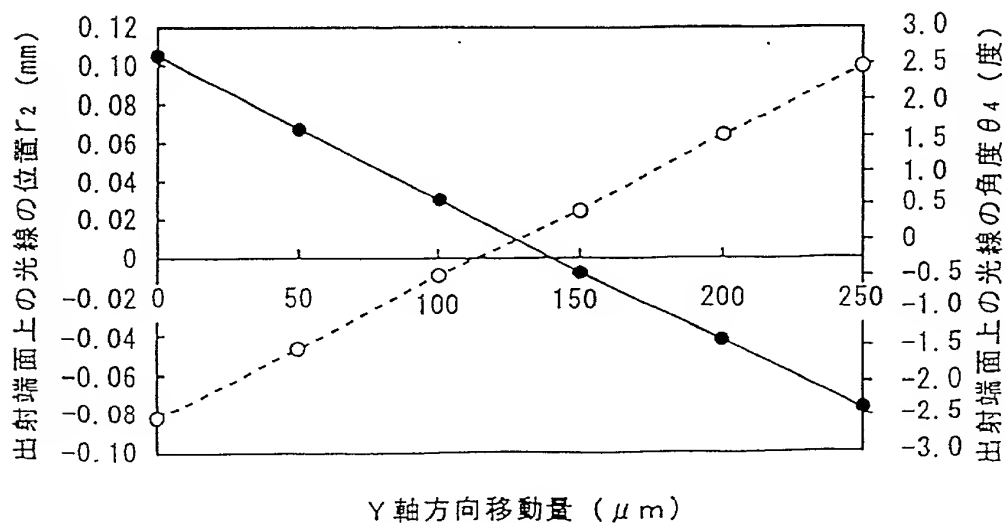
[Fig. 6]

optical fiber chip

rod lens

optical fiber

図7 Fig. 7



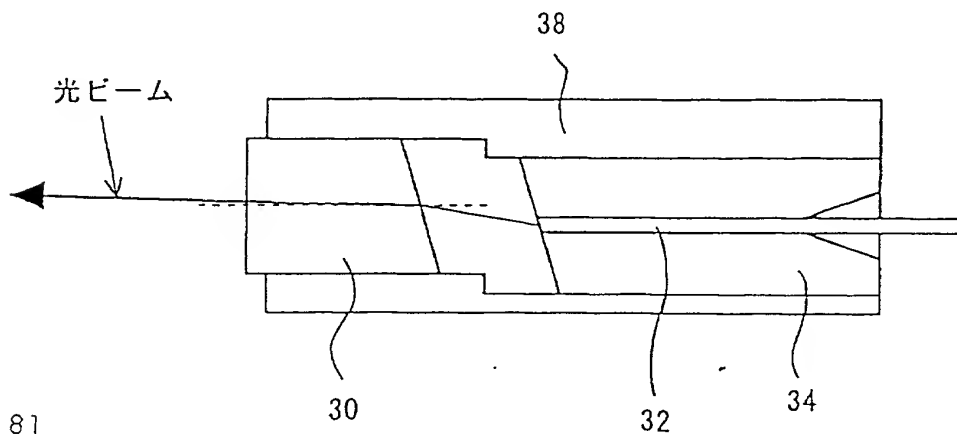
[Fig. 7]

position  $r_2$ (mm) of a light beam on the exit end surface

Y-direction moving distance ( $\mu\text{m}$ )

angle of  $\theta_4$  (degrees) a light beam on the exit end surface

[~~図~~8] Fig. 8



[Fig. 8]

light beam